

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)		ATTORNEY'S DOCKET NUMBER 006921.00010
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) TBA 10/577453
INTERNATIONAL APPLICATION NO. PCT/IB2004/000969	INTERNATIONAL FILING DATE 31 March 2004	PRIORITY DATE CLAIMED 28 October 2003
TITLE OF INVENTION AUDIO BLOCK		
APPLICANT(S) FOR DO/EO/US VAINIO, Mark et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. <input checked="" type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210). 		
Items 13 to 23 below concern document(s) or information included:		
<ol style="list-style-type: none"> 13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 16. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 17. <input type="checkbox"/> A substitute specification. 18. <input type="checkbox"/> A power of attorney and/or change of address letter. 19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. <input type="checkbox"/> Express Mail Label No. 		

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<table border="1"> <thead> <tr> <th colspan="2">The following fees have been submitted:</th> <th>CALCULATIONS</th> <th>PTO USE</th> </tr> </thead> <tbody> <tr> <td colspan="2">24. <input checked="" type="checkbox"/> Basic national fee</td> <td>\$ 300</td> <td>\$ 300.00</td> </tr> <tr> <td colspan="2">25. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article</td> <td>\$ 0</td> <td>\$ 200.00</td> </tr> <tr> <td colspan="2">All other situations.....</td> <td>\$ 200</td> <td></td> </tr> <tr> <td colspan="2">26. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . .</td> <td>\$ 0</td> <td></td> </tr> <tr> <td colspan="2">Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority.....</td> <td>\$ 100</td> <td>\$ 400.00</td> </tr> <tr> <td colspan="2">International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB.....</td> <td>\$ 400</td> <td></td> </tr> <tr> <td colspan="2">All other situations.....</td> <td>\$ 500</td> <td></td> </tr> <tr> <td colspan="2">TOTAL OF 24, 25 and 26 =</td> <td>\$ 900.00</td> <td></td> </tr> <tr> <td colspan="6"> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. </td> </tr> <tr> <td>Total Sheets</td> <td>Extra Sheets</td> <td>Number of each additional 50 or fraction thereof (round up to a whole)</td> <td>RATE</td> <td colspan="2"></td> </tr> <tr> <td>- 100 =</td> <td>0 /50 =</td> <td>0</td> <td>x \$250.00</td> <td>\$ 0.00</td> <td></td> </tr> <tr> <td colspan="6">Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).</td> </tr> <tr> <td>CLAIMS</td> <td>NUMBER FILED</td> <td>NUMBER EXTRA</td> <td>RATE</td> <td colspan="2"></td> </tr> <tr> <td>Total claims</td> <td>12 - 20 =</td> <td>0</td> <td>x \$50.00</td> <td>\$ 0.00</td> <td></td> </tr> <tr> <td>Independent claims</td> <td>2 - 3 =</td> <td>0</td> <td>x \$200.00</td> <td>\$ 0.00</td> <td></td> </tr> <tr> <td colspan="2">MULTIPLE DEPENDENT CLAIMS (if applicable)</td> <td><input type="checkbox"/></td> <td>+ \$360.00</td> <td>\$ 0.00</td> <td></td> </tr> <tr> <td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$ 900.00</td> <td></td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. </td> <td>\$ 0.00</td> <td></td> </tr> <tr> <td colspan="4">SUBTOTAL =</td> <td>\$ 900.00</td> <td></td> </tr> <tr> <td colspan="4">Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).</td> <td>\$ 0.00</td> <td></td> </tr> <tr> <td colspan="4">TOTAL NATIONAL FEE =</td> <td>\$ 900.00</td> <td></td> </tr> <tr> <td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(h)). 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A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0733. A duplicate copy of this sheet is enclosed.

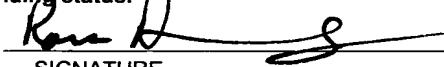
d. Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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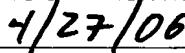
SIGNATURE

Ross A. Dannenberg

NAME

49,024

REGISTRATION NUMBER



DATE

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Venner Shipley

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Ms Sharon de Mesones
Banner & Witcoff, Ltd.
11th Floor
1001 G Street, N.W.
Washington DC 20001-4597
United States of America

Venner Shipley LLP
20 Little Britain
London EC1A 7DH

Telephone: +44 (0)20 7600 4212
Facsimile: +44 (0)20 7600 4188

Email: mail@vennershipley.co.uk
www.vennershipley.co.uk

27 April 2006

Via Nokia secure e-mail

Dear Sharon,

European Patent Application No. 02785780.4
Policy-based Forward Error Correction in Packet Networks
Nokia Corporation
Your ref: 005288.00169 Our ref: MCR/46144EP1

Following the recent issue of a supplementary search report on this application, we are required to indicate whether you wish to proceed with the application.

We have assumed that you do wish to proceed and have written to the European Patent Office accordingly.

A copy of our letter is enclosed.

Yours sincerely,

Matthew Read
Venner Shipley LLP

Partners	Associates
Alan Venner MSc CPA	Pawel Piotrovicz BSc PhD CPA EPA
Matthew Read BSc CPA EPA	Catherine Cowley BSc PhD CPA
Timothy Jump BSc CCIm CPAs EPA	Alexander Brown MEng
Stuart Geary BSc CChem CPAs	Diana Pisani BSc MSc PhD
Stephen Killin BSc DPhil CCIm CPAs EPA	Julia Mair MSc Eng
Jan Walaski BEng CPA EPA	Paul Derry BEng CPA EPA
Ian Grey BEng MSc CPA EPA	Philip Harrison MEng
Clare Gill	Erica Orton MChem
	Olivia Johansson MSc
	Anna Reddish BA
	Jonathan Jackson MEng
	Debra Hiddleston BA
	Sarah Pearson MSc Eng CPA EPA
	Kathryn Whyte BSc DPhil
	Sarah Al-Assam MPhil
	Stephen Johnson MChem DPhil
	David Paton MEng

100/14453

Venner Shipley

1420 16 APR 2006

The European Patent Office
 PB 5818 Patentlaan 2
 NL-2280 HV Rijswijk
 Netherlands

Venner Shipley LLP
 20 Little Britain
 London EC1A 7DH

Telephone: +44 (0)20 7600 4212
 Facsimile: +44 (0)20 7600 4188

Email: mail@vennershipley.co.uk
www.vennershipley.co.uk

27 April 2006

Dear Sirs,

European Patent Application No. 02785780.4
Policy-based Forward Error Correction in Packet Networks
Nokia Corporation
Our ref: MCR/46144EP1

Further to the invitation under Article 96(1) EPC dated 11 April 2006, we confirm that we wish to proceed further with this application.

Yours faithfully,



Matthew Read
 Authorised Representative

Partners:	Associates:	Olivia Johansson MSc
Alan Venner MIMA	Pawel Piotrowicz BSc PhD CPA EPA	Anna Reddish BA
Matthew Read BSc CPA EPA	Catherine Cowley BSc PhD CPA	Jonathan Jackson MEng
Timothy Jump BSc CChem CPA EPA	Alexander Brown MEng	Debra Hiddleston BA
Stuart Geary BSc CPA EPA	Diana Pisani BSc MSc PhD	Sarah Pearson MSc Chem CPA EPA
Stephen Killin BSc DPhil OChem CPA EPA	Julia Muir MRes CPA	Kathryn Whyte BSc DPhil
Ian Walmsley MEng CPA EPA	Paul Derry BEng CPA EPA	Sarah Al-Azzam MPhil
Ian Grey BEng MSc CPA EPA	Philip Harrison MEng	Stephen Johnson MChem DPhil
Stef Gill MA BSc CPA EPA	Erica Orton BChem	David Paxton MSc
Edmund Sargent BEng CPA EPA	Tanya Heare BSc DPhil	Iain Russell BSc